

What is claimed is:

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5 1. A system for processing object oriented image data,
comprising:

a first parser circuit to parse the object oriented image data into
non-neutral image data and neutral image data;

a second parser circuit to parse the neutral image data into
black image data, grey image data, and white image data; and

10 a neutral color processing circuit to process the black image
data, grey image data, and the white image data.

2. The system as claimed in claim 1, wherein said neutral
processing circuit comprises:

15 a black processing circuit to process the black image data;

a grey processing circuit to process the grey image data; and

a white processing circuit to process the white image data.

3. The system as claimed in claim 1, wherein said neutral
20 processing circuit processes the black, grey, and white image data
according to a selected feature set.

4. A method for processing object oriented image data,
comprising the steps of:

25 (a) parsing the object oriented image data into non-neutral
image data and neutral image data;

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(b) parsing the neutral image data into black image data, grey image data, and white image data;

(c) processing the black image data, the grey image data, and the white image data; and

5 (d) processing the processed black image data, the processed grey image data, the processed white image data, and the non-neutral image data.

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10 5. The method as claimed in claim 4, wherein said step (c) processes the black, grey, and white image data according to a selected feature set.

6. A system for processing object oriented image data, comprising:

15 parsing means for parsing the object oriented image data into non-neutral image data and neutral image data;

neutral rendering transform means for transforming a color and colorspace of the neutral image data; and

20 image processing means for processing the transformed neutral image data and the parsed non-neutral image data.

7. The system as claimed in claim 6, wherein said neutral rendering transform means comprises:

neutral parsing means for parsing the neutral image data into
5 black image data, grey image data, and white image data; and

neutral image processing means for processing the black image data, the grey image data, and the white image data.

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